

APPLICATION FOR PERMIT

Serial No. 6021

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office MAR 20 1920
Returned to applicant for correction _____
Corrected application filed _____

The undersigned JOHN F. HESSE, a citizen of the United States,
of Las Vegas, Name of applicant. County of Clark,
State of Nevada, hereby make s application for
permission to appropriate the public waters of the State of Nevada,
as hereinafter stated. (If applicant is a corporation give date and
place of incorporation.) _____

1. The source of the proposed appropriation is Colorado River
Name of stream, lake, or other source.
2. The amount of water applied for is Three (3.00) second-feet.
One second-foot equals 40 miners' inches.
3. The water to be used for Irrigation and Domestic purposes.
Irrigation, power, mining, manufacturing, domestic, or other use.
4. The water is to be diverted from its source at the following
point: At a Point on the West Bank of said River in the NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section-corner. If on unsurveyed land it should be so stated.
Section 18, Township 21 South, Range 65 East, M.D.B. & M.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is One Hundred Sixty (160)
- (b) Description of land to be irrigated N $\frac{1}{2}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$, and SE $\frac{1}{4}$ SW $\frac{1}{4}$,
Describe by legal subdivision, or if on unsurveyed land it
Section 18, Township 21 South, Range 65 East, M.D.B. & M.
should be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.
- (c) Irrigation will begin about January and end about
December, of each year.
Month.

IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is _____ horsepower.
- (e) Works to be located At Point of Diversion.
Give 40-acre subdivision on which works will be located, or locate by course and distance to a section-corner.
- (f) Point of return of water to stream No return contemplated.
Describe in same manner as point of diversion.
- (g) Remarks Applicant expects to pump water from the River.

DESCRIPTION OF PROPOSED WORKS

Water is to be pumped from the river and conveyed about the land by

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water means of ditches of appropriate size

is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

5. Estimated cost of works \$1,000.00

6. Estimated time required to construct works One Year.

7. Remarks Water will be pumped from River right on the land to be irrigated, so only ditches required will be those necessary to convey the water about the land.

For use of applicant.

John F. Hesse

By

Compared F. F. Jones

This sheet inspected

, Engineer

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights on the source. A substantial headgate and weir must be installed at or near the point of diversion to facilitate the measurement and control of water. The State reserves the right to regulate the use of the water herein granted at any and all times. It is distinctly understood that the applicant agrees to the terms herein contained.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 1.6 cubic-feet per second.

Actual construction work shall begin on or before March 10, 1921

Proof of commencement of work shall be filed before April 10, 1921

Work must be prosecuted with reasonable diligence and be completed on or before March 10, 1922

Proof of completion of work shall be filed before April 10, 1922

Application of water to beneficial use shall be made on or before

September 10, 1926 Proof of the application of water to beneficial use must be filed with State Engineer on or before October 10, 1926

WITNESS MY HAND AND SEAL this 10th day

Proof of labor filed APR 4 1921

Map filed Dec 7, 1921

Proof of completion of work filed Apr 9 1922

of January, 1921

J. H. Semple
State Engineer

Compared to A.D. 1921